IN THE CLAIMS

Please amend the claims as follows:

- 1. (original) Information carrier, comprising a disc (1; 101; 201; 301; 401) which is provided with at least one data layer (2; 102; 202; 302; 403) for optically reading and/or writing information, wherein the disc comprises an annular clamping part (C), to be held by a clamper (121) during use, wherein the disc (1; 101; 201; 301; 401) comprises at least one integrated circuit (3; 103; 203; 303; 403), wherein said integrated circuit (3; 103; 203; 303; 403) comprises a first communicator (4; 104; 204; 304; 404) for communication with at least a second, external, communicator (11; 111; 211; 311; 411) during use, wherein the first communicator (4; 104; 204; 304; 404) extends in a centre area (5, 6; T) which is enclosed by said annular clamping part (C).
- 2. (original) Information carrier, for instance of the type according to claim 1, comprising a disc (1; 101; 201; 301; 401) which is provided with at least one layer (2; 102; 202; 302; 403) for optically reading and/or writing information, wherein the disc (1; 101; 201; 301; 401) comprises at least one integrated circuit (3; 103; 203; 303; 403), wherein said integrated circuit (3; 103; 203; 303; 403) comprises a first communicator (4; 104; 204; 304;

- 404) for communication with at least a second, external, communicator (11; 111; 211; 311; 411) during use, wherein the first communicator (4; 104; 204; 304; 404) extends at least in the central point of the disc (1; 101; 201; 301; 401).
- 3. (original) Information carrier according to claim 1, wherein the first communicator (4; 104; 204; 304; 404) extends in an annular transition part (T) of the disc.
- 4. (currently amended) Information carrier according to any one of the preceding claims claim 1, wherein said first communicator (4; 104) is part of said integrated circuit (3; 103).
- 5. (currently amended) Information carrier according to any one of the preceding claims claim 1, wherein said integrated circuit (3; 103) is an unbonded chip.
- 6. (currently amended) Information carrier according to any one of the preceding claims claim 1, wherein the integrated circuit (3) is located at least in the centre area or central point of the disc (1).

- 7. (currently amended) Information carrier according to any one of the preceding claims claim 1, wherein the disc (1) is provided with a central bridge part (5), wherein at least said first communicator (4) is located on or in said bridge part (5).
- 8. (currently amended) Information carrier according to any one of the preceding claims claim 1, wherein said at least one layer (2; 102) for optically reading and/or writing information extends outside the centre area of the disc (1; 101).
- 9. (currently amended) Information carrier according to any one of the preceding claims claim 1, wherein said first communicator comprises at least an antenna (4; 104) for receiving and/or transmitting electromagnetic signals.
- 10. (currently amended) Information carrier according to any one of the preceding claimsclaim 1, wherein said first communicator comprises at least an optical transmitter and/or receiver, for instance a photo diode, for transmitting and/or receiving optical signals.
- 11. (currently amended) Information carrier according to any one of the preceding claims claim 1, wherein the disc (1) is arranged to

be rotated about a virtual rotation axis (A) during use for reading and/or writing said information, wherein said rotation axis extends through the central point of the disc (1).

- 12. (currently amended) Information carrier according to any one of the preceding claims of all of the disc (1), for instance on the bottom of a blind hole (6), which blind hole (6) extends in the first side of the disc.
- 13. (currently amended) A device for recording and/or reproducing information on/from at least one data layer of a rotatable disc, wherein the device (50) comprises at least a second communicator (11; 111; 211; 311; 411) for communicating with at least a first communicator (4; 104; 204; 304; 404) of a disc (1; 101; 201; 301; 401) one according to any of the preceding claimsclaim 1.
- 14. (original) A device according to claim 13, wherein said second communicator (11) is arranged to send and/or transmit data to the centre area and/or the central point of a disc (1; 101) during rotation of the disc by said device (50).

- 15. (currently amended) A device according to claim 13—or 14, wherein said second communicator comprises a coil (11; 111; 211; 311).
- 16. (currently amended) A device according to any one of claims 13-15claim 13, comprising a clamper (21; 121; 221; 321; 421) and/or turntable (22; 122; 222; 322; 422) which is arranged for holding a disc by a clamping part (C) of the disc, wherein preferably said clamping part (C) is an annular disc part.
- 17. (original) A device according to claim 16, wherein said second communicator is located substantially outside said clamper and/or turntable.
- 18. (original) A device according to claim 16, wherein said second communicator is located substantially within said clamper and/or turntable.
- 19. (currently amended) A device according to claim 15 and 16, wherein the outer diameter of said coil (11; 111; 411) is smaller than an inner diameter of the clamping part (C) of said disc.

- 20. (original) A device according to claim 16, wherein the clamper and/or turntable comprises a central aperture (25), wherein said second communicator (11) is located within said central aperture (25) during use.
- 21. (currently amended) A device according to any one of claims

 13-20 claim 13 wherein said integrated circuit is located on a first

 side of the disc (1), for instance on the bottom of a blind hole

 (6), which blind hole (6) extends in the first side of the disc for

 use in combination with a disc according to claim 12, and wherein

 said second communicator (111) is positioned such, that the second

 communicator (111) is arranged opposite the first side of the disc

 (101) during use.
- 22. (currently amended) A device according to any one of claims 13-20claim 13 wherein said integrated circuit is located on a first side of the disc (1), for instance on the bottom of a blind hole (6), which blind hole (6) extends in the first side of the disc for use in combination with a disc according to claim 12, and wherein said second communicator (211) is positioned such, that the second communicator is arranged opposite a second side of the disc (201) during use, which second disc side aced away from said first disc side.

- 23. (currently amended) A device according to any one of claims 12 22 claim 12, wherein the second communicator comprises a dipole antenna (411).
- 24. (original) A device according to claim 23, wherein the dipole antenna (411) is substantially circular.
- 25. (currently amended) A device according to claim 23—or 24, wherein the dipole antenna comprises at least two substantially circular, concentric antenna arms (411a, 411b), wherein the antenna arms are (411a, 411b) concentric with the path of a respective disc (401) during use of the device (450) in combination with the disc (401), wherein the antenna arms are dimensioned such, that the radius of the path of a first communicator (404) of the disc (401) is larger than the radius of the inner antenna arm (411b), and smaller than the radius of the outer antenna arm (411a) during use.
- 26. (original) A method for manufacturing an information carrier, wherein a disc (1) is being injection-moulded such, that the disc (1) comprises no central aperture, wherein a central part of the disc (1) is provided with at least one integrated circuit (3),

comprising a first communicator (4) for communication with at least a second, external, communicator (11) during use.

27. (original) A method for manufacturing an information carrier, wherein a disc (1) is being injection-moulded such, that the disc (1) comprises a central aperture, wherein a bridge part is applied to the disc for bridging at least part of the central aperture, the bridge part is being provided with at least one integrated circuit (3), comprising a first communicator (4) for communication with at least a second, external, communicator (11) during use.